

- International border
- Brittle fault
- Brittle fault on 2.0 Ga ductile shear zone
- 2.0 Ga ductile shear zone
- Archean thrust

*Orogenic belts:*

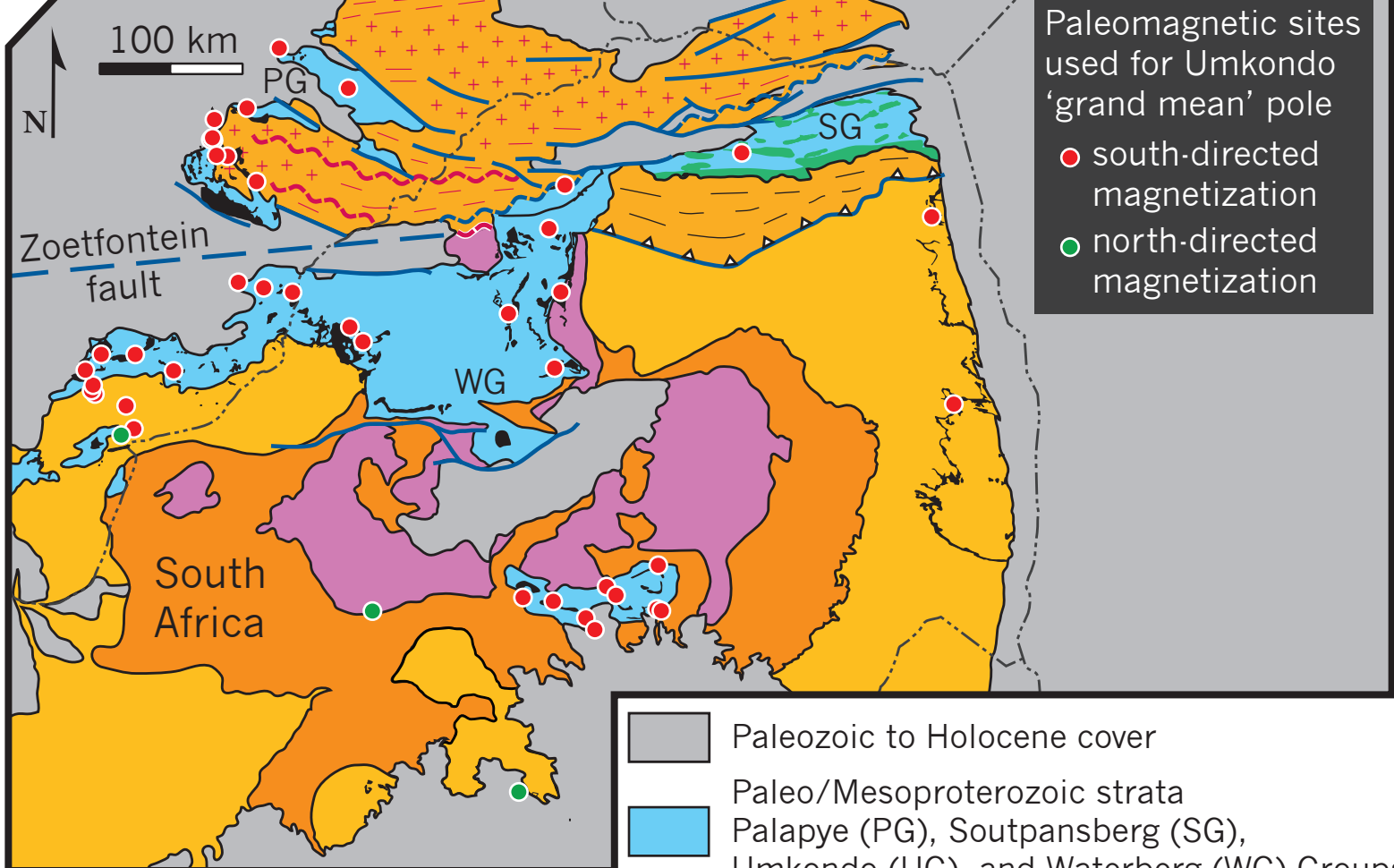
- 0.65–0.45 Ga
- 1.35–1.0 Ga
- 2.0 Ga
- 1.35–1.0 Ga with 0.65–0.45 Ga overprint

*Limpopo belt:*

- Archean (2.0 Ga overprint)
- Archean

*1.93–1.1 Ga intraplate mafic igneous rocks:*

- post-Waterberg dolerites (including Umkondo LIP)
- Mashonaland dolerites
- lavas and dolerites in Soutpansberg Group



- Paleomagnetic sites used for Umkondo 'grand mean' pole
- south-directed magnetization
  - north-directed magnetization

- Paleozoic to Holocene cover
- Paleo/Mesoproterozoic strata
- Palapye (PG), Soutpansberg (SG), Umkondo (UG), and Waterberg (WG) Groups
- 2.06 Ga Bushveld igneous complex
- 2.7–2.06 Ga Transvaal Supergroup
- Undifferentiated Archean cratonic rocks
- Grunehogna crustal province
- Bimodal igneous rocks (~1.1 Ga Umkondo LIP; subsurface extent in yellow)
- Tshane (TC) and Xade (XC) Complexes (~1.1 Ga Umkondo LIP; subsurface)